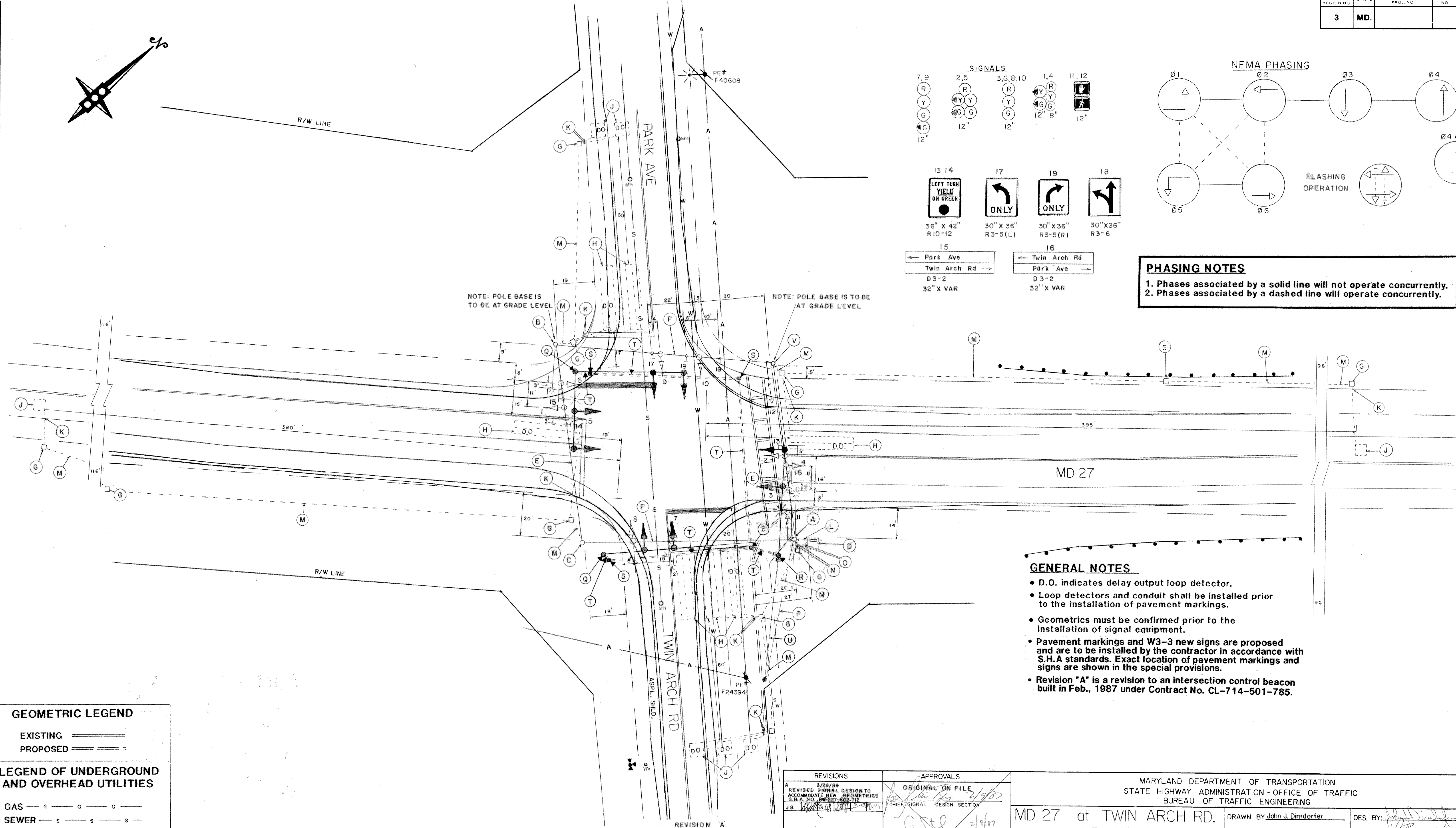


PHASING NOTES

1. Phases associated by a solid line will not operate concurrently.
2. Phases associated by a dashed line will operate concurrently.



NOTE: POLE BASE IS TO BE AT GRADE LEVEL

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GENERAL NOTES

- D.O. indicates delay output loop detector.
- Loop detectors and conduit shall be installed prior to the installation of pavement markings.
- Geometrics must be confirmed prior to the installation of signal equipment.
- Pavement markings and W3-3 new signs are proposed and are to be installed by the contractor in accordance with S.H.A standards. Exact location of pavement markings and signs are shown in the special provisions.
- Revision "A" is a revision to an intersection control beacon built in Feb., 1987 under Contract No. CL-714-501-785.

GEOMETRIC LEGEND

EXISTING =
PROPOSED ==

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

GAS — G — G — G —
SEWER — S — S — S —
WATER — W — W — W —
ELECTRIC — E — E — E —
CABLE TV — TV — TV — TV —
TELEPHONE — T — T — T —
AERIAL CABLE — A — A — A —

THE TRAFFIC GROUP, INC.
414 East Joppa Road
Towson, Maryland 21204
Telephone 301-583-8405

REVISIONS	APPROVALS
A 3/29/89 REVISED SIGNAL DESIGN TO ACCOMMODATE NEW GEOMETRICS S.H.A. NO. BW-227-802-712 JB	ORIGINAL ON FILE 2/9/87 CHIEF SIGNAL DESIGN SECTION ASST. DISTRICT ENGINEER, TRAFFIC 2/9/87 CHIEF, BUREAU OF TRAFFIC ENGINEERING DEPUTY CHIEF ENGINEER, OFFICE OF TRAFFIC

MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION - OFFICE OF TRAFFIC BUREAU OF TRAFFIC ENGINEERING	
MD 27 at TWIN ARCH RD. / PARK AVE	DRAWN BY John J. Dirndorfer DES. BY: [Signature] CHK. BY: [Signature]
SCALE: 1" = 20'	DATE: 5/19/86
TS/FILE NO. 2179A	SHEET NO. _____ OF _____